

**BATANGAS II ELECTRIC COOPERATIVE, INC.**

Antipolo del Norte, Lipa City

**BREAKDOWN OF THE GENERATION CHARGES FOR THE BILLING MONTH OF DECEMBER 2023**

Based on November 2023 Generation Cost for Mainland (On-grid) & NPC/ SPUG : Tingloy (Off-grid)

	(A)	(B)	(C)	(D)	(E = C + D)	(F = E/A)	(G)	(H = F - G)
Power Sources ( Suppliers)	kwh Purchased	Energy Share (%)	Basic Generation Cost (Php)	* Other Charges/ Adjustments (Php)	Total Gen Cost for the Month (Php)	Gen Rate based on November 2023 Gen. Cost (Php/kwh)	Gen Rate based on October 2023 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
<b>A. MAINLAND (On-Grid) IPPs</b>								
GNPower Mariveles Energy Center Ltd. Co.	62,075,052.2500	65%	381,401,504.1920		381,401,504.1920	6.1442	6.1153	0.0289
BAC-MAN Geothermal Inc.	3,720,000.0000	4%	16,665,228.0000		16,665,228.0000	4.4799	4.4799	0.0000
SUB-TOTAL IPPs - mainland	65,795,052.2500	68%	398,066,732.1920		398,066,732.1920			
Wholesale Electricity Spot Market(WESM)	30,223,175.5086	31%	133,709,959.6100	1,969,503.5900	135,679,463.2000	4.4893	7.2387	-2.7495
Net Metering	67,975.2000	0%	433,749.7600		433,749.7600	6.3810	6.1239	0.2571
<b>TOTAL GENERATION CHARGE DATA -MAIN</b>	<b>96,086,202.9600</b>	<b>100%</b>	<b>532,210,441.5600</b>	<b>1,969,503.5900</b>	<b>534,179,945.1500</b>			
NGCP Billing Determinant Energy (BDE) Plus Net Metering Exported Energy Less RES/LRES/GEOP Consumers' Energy (Metered Quantity based on URR)	94,138,031							
<b>** Other Generation Rate Adjustments</b>								
Less: Generation Cost Adjustment					815,315.7400	0.0087	0.0056	0.0031
Pilferage Recoveries					19,757,535.7500	0.2099	0.1269	0.0830
Prompt Payment/UCCB Discount/Operational Discount								
<b>Adjusted Generation Rate (Php/kWh) - Mainland</b>						<b>5.4559</b>	<b>6.3810</b>	<b>-0.9251</b>
					<b>Billing Month</b>	<b>December 2023</b>	<b>November 2023</b>	
<b>B. NPC - SPUG TINGLOY (Off-Grid)</b>								
	(A)	(B)	(C)	(D)	(E = C + D)	(F = E/A)	(F = E/A)	(H = F - G)
	kwh Purchased	Energy Share (%)	Basic Generation Cost (Php)	* Other Charges/ Adjustments (Php)	Total Gen Cost for the Month (Php)	Gen Rate based on November 2023 Gen. Cost (Php/kwh)	Gen Rate based on October 2023 Gen. Cost (Php/kwh)	Increase (Decrease) (Php/kwh)
National Power Corporation -SPUG Tingloy	307,468	100%	2,137,517.5400		2,137,517.5400	6.9520	6.9520	(0.0000)
Prompt Payment Discount					(28,465.9400)	-0.0926	-0.1006	0.0080
<b>Adjusted Generation Rate (Php/kWh) - Tingloy</b>						<b>6.8594</b>	<b>6.8514</b>	<b>0.0080</b>
					<b>Billing Month</b>	<b>December 2023</b>	<b>November 2023</b>	

Notes:

\* Figures shown are Foreign Exchange Rate Adjustment, Market Fees, Benefits to Host Community (Govt. Charges) and WESM adjustments (MRU and PSA).

\*\* Calculated based on ERC approved formula per ERC Resolution No. 14 series of 2022 and ERC Resolution No.10 series of 2018.